



Kiss Kiss

Tony Collins - November 2019

Base on Sultan's Kiss which is based on Cliff Doornkamp's Sultan's Eye. Any similarity to other designs is purely coincidental and unintentional.

Angles for R.I. = 1.760

42 + 16 girdles = 58 facets

1-fold mirror-image symmetry

96 index

$L/W = 1.000$ $T/W = 0.659$ $U/W = 0.131$

$P/W = 0.449$ $C/W = 0.183$

$Vol./W^3 = 0.226$

Pavilion

P1	42.50	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93
G1	90.00	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93

PCP

Set Size

Crown

C1	49.00	21-27-69-75
C2	41.00	15-33-63-81
C3	31.00	09-39-57-87
C4	24.50	03-45-51-93
C5	25.00	05-43-53-91
C6	19.50	03-45-51-93
C7	23.00	48
T	0.00	Table

Level Girdle

Level Girdle

Level Girdle

Level Girdle

Meet G1C3C4

Meet C1C2C3C4 Leave frosted.

Meet G1 - Float to suit

Meet C1C2C3C4C6C7

Good for Quartz to CZ. Suggest rose quartz or cherry red CZ

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